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TOP SECRET RUFF [REDACTED] CITE NPIC 0474
MISSION 1040 30 MAR-8 APR 67 OAK SUPPL 18 APR 67 PT 03

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PREFACE

THIS IS THE THIRD OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1040
AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE
(TEXT AS FOLLOWS IDENTICAL TO OUT 61839)

TOP SECRET RUFF END OF MESSAGE

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TOP SECRET RUFF

Excluded from automatic
downgrading and
declassification

OUT61809

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~~SION 1040 30~~

PREFACE

~~THIS IS THE THIRD OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1040 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE COMOR TARGETS NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. THIS REPORT ALSO CONTAINS PREVIOUSLY REPORTED NON-COMOR TARGETS RE-~~
SECTION # 01

MISSION 1040 30 MAR-8 APR 67 OAK SUPPL 18 APR 67 PT 03

PREFACE

THIS IS THE THIRD OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1040 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE COMOR TARGETS NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. THIS REPORT ALSO CONTAINS PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE BOB INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

A LISTING OF COMOR TARGET CATEGORIES APPEARS ON THE INSIDE OF THE FRONT COVER.

TARGETS ARE ARRANGED BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES.

AN ALPHABETIC LISTING OF COUNTRY CODES IS INCLUDED ON THE INSIDE OF THE BACK COVER.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY THE FRAME NUMBERS. SYMBOLS FOR LIMITING CONDITIONS AFFECTING PHOTOGRAPHY ARE C @CLEAR, SC @SCATTERED CLOUD COVER, HC @HEAVY CLOUD COVER, H @HAZE, CS @CLOUD SHADOW, S @SNOW, O @OBLIQUITY, SD @SEMI-DARKNESS, D @DARKNESS, GC @GROUND COVER, CF @CAMOUFLAGE, AND GR @GROUND RESOLUTION. INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G @GOOD, F @FAIR, OR P @POOR. THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL OR PT @PARTIAL. THE MODE OF COVERAGE IS INDICATED BY ST @STEREO, PS @PARTIAL STEREO, OR NS @NON-STEREO.

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

AN INDEX TO ALL TARGETS IN THE SUPPLEMENT WILL BE INCLUDED IN THE LAST EDITION. FOR TRACK MAPS, THE OAK REPORTS FOR THIS MISSION. SEE FOR THE FIRST TWO OAK SUPPLEMENT REPORTS.

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HIGHLIGHTS

1. AN ESV TRACKING FACILITY, 0.5 NM NORTH OF KOLPASHEVO, USSR, CONTAINS AN APPROXIMATELY 50-FT DIAMETER ENVIRONMENTAL DOME MOUNTED ON A BUILDING, A CONTROL BUILDING WITH 4 PROBABLE TELEMETRY ANTENNAS MOUNTED ON TOP, 1 PROBABLE CALIBRATION TOWER, 2 DOUBLE DAY-NIGHT RHOMBICS, AND NUMEROUS MASTS.

A TRACKING FACILITY IS NEWLY IDENTIFIED 1 NM NORTH OF ABEZ, USSR. THE FACILITY CONSISTS OF AN APPROXIMATELY 80-FT DIAMETER ENVIRONMENTAL DOME SITUATED AT OR NEAR GROUND LEVEL. A TALL KING FACILITY IS NEWLY IDENTIFIED 17 NM NE OF SMIDOVICH, USSR.

STATUS OF TARGET READOUT

THIS SUPPLEMENT REPORTS ON 56 COMOR TARGETS, 2 NON-COMOR TARGETS

Approved For Release 2009/06/09 : CIA-RDP78B03817A000500010039-7
VERKHNIA SALDA ICBM COMPLEX UR 5633N 04801E
ALL COMPONENTS OF THE COMPLEX ARE INTERPRETABLE. AT
LAUNCH SITES 4 AND 9, VEHICLES/PIECES OF EQUIPMENT ARE
OBSERVED. NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

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YOSHKAR-OLA ICBM COMPLEX UR 5633N 04801E
ALL 6 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND
THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. NO
SIGNIFICANT ACTIVITY OBSERVED.

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SV080 Approved For Release 2009/06/09 : CIA-RDP78B03817A000500010039-7
FIFTY TYPE IIID LAUNCH SITES INCLUDING 1 POSSIBLE, 2
PROBABLE, AND 4 NEWLY IDENTIFIED WHICH ARE REPORTED IN
PART II OF THE OAK FOR [REDACTED]
TYPE II SITES, 1 TYPE IIIA SITE, THE COMPLEX SUPPORT
FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND THE
NUCLEAR WARHEAD STORAGE AREA ARE INTERPRETABLE.
CONSTRUCTION IS PROGRESSING IN THE RAIL TRANSFER POINT,
THE PROPELLANT STORAGE FACILITY, AND THE MISSILE
HANDLING AREA. A LONG UNIDENTIFIED VEHICLE IS OBSERVED
ON THE RIGHT LAUNCH PAD AT SITE 1. INTERSITE CABLING
IS BEING INSTALLED IN GROUP I. NO OTHER SIGNIFICANT
ACTIVITY OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IIID
LAUNCH SITES ARE AS FOLLOWS --
LAUNCH GROUP I -- ALL 10 SITES @10-12, 14-17, AND
21-23 ARE IN A LATE STAGE OF CONSTRUCTION.
LAUNCH GROUP J -- SITES 18, 31, 32, 38, AND 42 ARE IN A
LATE STAGE OF CONSTRUCTION. SITES 19, 46, 47, AND 53
ARE IN THE MID-STAGE OF CONSTRUCTION. SITE 43 IS IN AN
UNDETERMINED STAGE OF CONSTRUCTION.
LAUNCH GROUP K -- ALL 10 SITES @9, 24-27, 29, 30, 34,
36, AND 37 ARE IN A LATE STAGE OF CONSTRUCTION.
LAUNCH GROUP L -- SITES 40, 49, 51, 52, AND 54-56 ARE
IN THE MID-STAGE OF CONSTRUCTION. SITES 41, 45, AND 50
ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.
LAUNCH GROUP M -- SITES 63-66 ARE IN AN EARLY STAGE OF
CONSTRUCTION. SITES 58 AND 59 ARE IN THE MID-STAGE OF
CONSTRUCTION. POSSIBLE SITE 60 AND PROBABLE SITES 61
AND 62 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.
TRANSFER POINT SITE 57X IS IN AN UNDETERMINED STAGE OF
CONSTRUCTION.

[REDACTED]

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PROVYANAYA ICBM COMPLEX UR 5131N 11300E
TWELVE TYPE IIID LAUNCH SITES ARE INTERPRETABLE. NO
SIGNIFICANT ACTIVITY IS OBSERVED.
CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE
TYPE IIID LAUNCH SITES ARE AS FOLLOWS --
LAUNCH GROUP I -- SITES 29-34, 36, 37, AND 40 ARE IN A
LATE STAGE OF CONSTRUCTION.
LAUNCH GROUP J -- SITE 42 IS IN THE MID-STAGE OF
CONSTRUCTION.
LAUNCH GROUP K -- SITE 56 IS IN AN UNDETERMINED STAGE
OF CONSTRUCTION. SITE 58 IS IN AN EARLY STAGE OF
CONSTRUCTION. ONLY NINE SITES ARE PRESENTLY ASSOCIATED
WITH THIS GROUP.

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ITATKA ICBM COMPLEX UR 5650N 08535E [REDACTED]
ALL 3 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND
THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. NO
SIGNIFICANT ACTIVITY OBSERVED.

25X1

25X1

SHADRINSK ICBM COMPLEX UR 5607N 06339E [REDACTED]
ALL COMPONENTS OF THE COMPLEX ARE INTERPRETABLE. NO
SIGNIFICANT ACTIVITY IS OBSERVED.

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25X1

PERM ICBM COMPLEX UR 5742N 05619E [REDACTED]
FORTY-ONE TYPE IIID LAUNCH SITES, 5 TYPE II LAUNCH
SITES, 1 TYPE IIIA LAUNCH SITE, THE COMPLEX SUPPORT
FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE
INTERPRETABLE. NO SIGNIFICANT ACTIVITY OBSERVED.
CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE
TYPE IIID LAUNCH SITES IS AS FOLLOWS --
LAUNCH GROUP G -- ALL 10 SITES 07, 11-13, 15, 18-20,
23, AND 35 ARE COMPLETE.
LAUNCH GROUP J -- ALL 10 SITES 045-49, 51, 52, 57, 58,
AND 61 ARE COMPLETE.
LAUNCH GROUP H -- SITE 59 IS IN A LATE STAGE OF
CONSTRUCTION. SITES 29-34, 36, 40, AND 42 ARE
COMPLETE.
LAUNCH GROUP I -- SITE 39 IS IN A LATE STAGE OF
CONSTRUCTION. SITES 8, 10, 16, 17, 22, 25, 38, 41, AND
43 ARE COMPLETE.
TRANSFER POINT SITE -- SITE 60X IS IN A LATE STAGE OF
CONSTRUCTION.

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TEYKOVO ICBM COMPLEX UR 5652N 04034E
ALL 6 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND
THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE.
BOTH ERECTORS AT SITE 5 ARE IN THE ERECTED POSITION.
NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

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YEDROVO ICBM COMPLEX UR 5751N 03340E [REDACTED]
ALL 20 TYPE IIID LAUNCH SITES, 8 SS-7 LAUNCH SITES, THE
NUCLEAR WARHEAD STORAGE FACILITY, THE COMPLEX SUPPORT
FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE
INTERPRETABLE. AT LAUNCH SITE 5, TWO POSSIBLE MISSILES
ARE IN FRONT OF THE LEFT READY BUILDINGS. CONTROL
CABLE DITCHING IS PARTIALLY VISIBLE BETWEEN SOME OF THE
TYPE IIID SITES.

25X1

CONSTRUCTION STATUS AND DETAILED DATA FOR ALL TYPE IIID
SITES ARE AS FOLLOWS --
SITES 10, 13, 25, 35, AND 36 ARE IN A LATE STAGE OF
CONSTRUCTION. SITES 11, 12, 14-16, 20, 23, 24, 27, 28,
AND 30-34 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.
NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

25X1

OLOVYANNAYA ICBM COMPLEX UR 5049N 11550E
THE 81 TYPE IIID LAUNCH SITES, THE 3 TYPE IIIA LAUNCH
SITES, THE COMPLEX SUPPORT FACILITY, AND THE
RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. A
MODERATE AMOUNT OF CONSTRUCTION MATERIAL AND ACTIVITY
IS OBSERVED IN THE COMPLEX SUPPORT FACILITY. FIVE LONG
PIECES OF EQUIPMENT ARE OBSERVED IN THE MISSILE

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HANDLING AREA OF THE RAIL TRANSFER POINT. AT THE 3
ORIGINAL TYPE IIIA SITES, NO SIGNIFICANT ACTIVITY IS
OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR THE IIID
LAUNCH SITES ARE AS FOLLOWS --

GROUP D -- ALL 10 SITES 04-13 ARE COMPLETE. NO
SIGNIFICANT ACTIVITY IS OBSERVED.

GROUP E -- ALL 10 SITES 014-23 ARE COMPLETE. NO
SIGNIFICANT ACTIVITY IS OBSERVED.

GROUP G -- ALL 10 SITES 025-34 ARE COMPLETE. NO
SIGNIFICANT ACTIVITY IS OBSERVED.

GROUP F -- SITES 35, 36, 38, 40, AND 42 ARE COMPLETE.
SITES 37, 39, 41, 43, AND 44 ARE IN A LATE STAGE OF
CONSTRUCTION.

GROUP H -- SITE 46 IS COMPLETE. CONSTRUCTION CONTINUES
ON THE CONTROL FACILITY. SITES 45, 47-52, 57, AND 58
ARE IN A LATE STAGE OF CONSTRUCTION.

GROUP I -- ALL 10 SITES 055, 56, 59, 78, AND 81-86 ARE
IN THE MID-STAGE OF CONSTRUCTION. CONSTRUCTION
CONTINUES ON THE CONTROL BUNKER AT SITE 55.

GROUP J -- ALL 10 SITES 060-62, 64, 65, AND 73-77 ARE
IN THE MID-STAGE OF CONSTRUCTION. AT SITE 60,
CONSTRUCTION CONTINUES ON TERMINUS POINTS OF THE


PREVIOUSLY IDENTIFIED L-SHAPED ELECTRONIC FACILITY, BUT
DITCHING/CABLING IS NOT EVIDENT.
GROUP K -- ALL 10 SITES 063, 66-72, 79, AND 80H ARE IN
THE MID-STAGE OF CONSTRUCTION. CONSTRUCTION CONTINUES
ON THE CONTROL FACILITY AT SITE 63.
TRANSFER POINT SITE -- SITE 24X IS IN THE MID-STAGE OF
CONSTRUCTION.

25X1

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SECTION # 11


25X1



ZHANGIZ-TOBE ICBM COMPLEX UR 4912N 08109E
TWENTY-FIVE TYPE IIIC LAUNCH SITES ONE POSSIBLE, THE
COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER
POINT ARE INTERPRETABLE. POSSIBLE SITE 26D WAS
IDENTIFIED ON THIS MISSION AND IF CONFIRMED, COMPLETES
THE D GROUP. AT SITE 4A, A POSSIBLE MISSILE IS BEING
TRANSFERRED FROM THE POSSIBLE TRANSPORTER TO THE
POSSIBLE ERECTOR/LOADER. THE OVERALL LENGTH OF THE
POSSIBLE VEHICLES IS APPROXIMATELY 134 FT,
APPROXIMATELY THE LENGTH OF A TRANSPORTER AND
ERECTOR/LOADER BUTTED END-TO-END.

25X1

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE
TYPE IIIC LAUNCH SITES --
LAUNCH GROUP A -- ALL 6 SITES 01-06 ARE COMPLETE.
LAUNCH GROUP B -- ALL 6 SITES 07-12 ARE COMPLETE.
LAUNCH GROUP C -- ALL 6 SITES 013-18 ARE IN THE
MID-STAGE OF CONSTRUCTION AND HAVE COMPLETED SILO
LINERS ON THE RECTANGULAR MOUNDS.
LAUNCH GROUP D -- SITE 19 IS NOW IN THE MID-STAGE OF
CONSTRUCTION. SITE 20 REMAINS IN THE MID-STAGE OF
CONSTRUCTION. SITES 21, 23, AND 24 REMAIN IN AN EARLY
STAGE OF CONSTRUCTION. POSSIBLE LAUNCH SITE 26 IS IN
AN EARLY STAGE OF CONSTRUCTION. POSSIBLE LAUNCH SITE
25 IS NO LONGER CONSIDERED A VALID SITE AND IS DELETED
FROM NPIC LISTINGS.



25X1

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ALEYSK ICBM COMPLEX UR 5229N 08243E

25X1

ALL 19 TYPE IIIC LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. AT SITE 20, HEADWORKS POSSIBLY ARE BEING CONSTRUCTED, BUT DUE TO THE MELTING OF SNOW AND POOR INTERPRETABILITY, DETAILS OF CONSTRUCTION ARE NOT DISCERNIBLE. NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE TYPE IIIC LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP A -- ALL 6 SITES 01-3, 5, 6, AND 12X ARE COMPLETE.

LAUNCH GROUP B -- SITES 7-10 ARE IN A LATE STAGE OF CONSTRUCTION. SITES 11 AND 13 ARE IN THE MID-STAGE OF CONSTRUCTION.

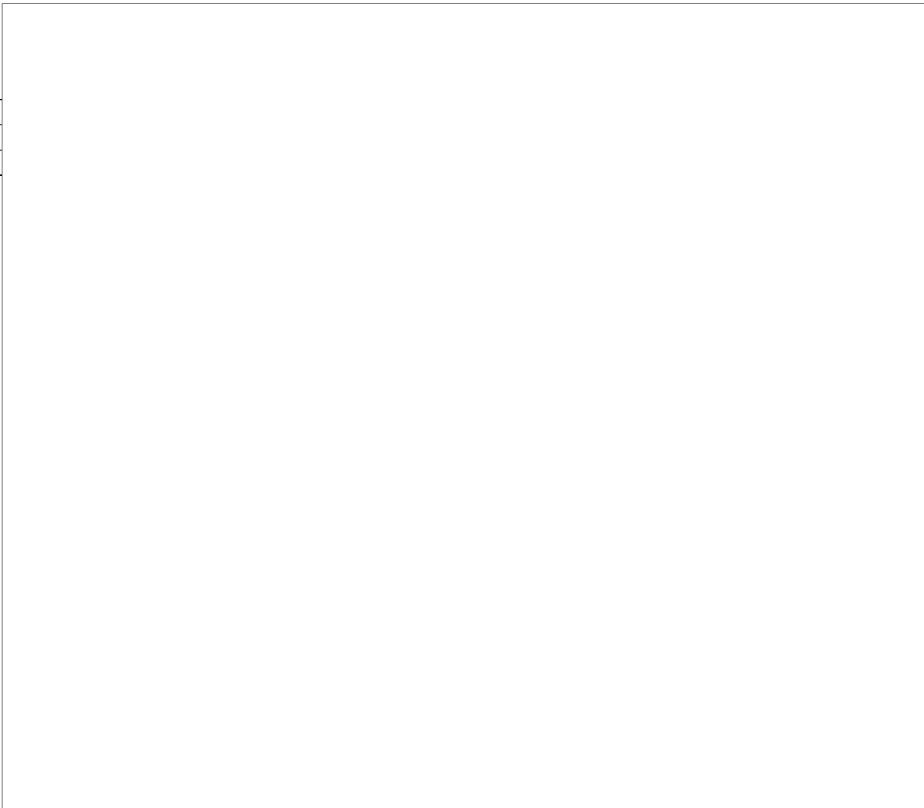
LAUNCH GROUP C -- SITES 15-18 ARE IN THE MID-STAGE OF CONSTRUCTION. SITES 19 AND 20 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.

LAUNCH SITE 14X IS IN THE MID-STAGE OF CONSTRUCTION.

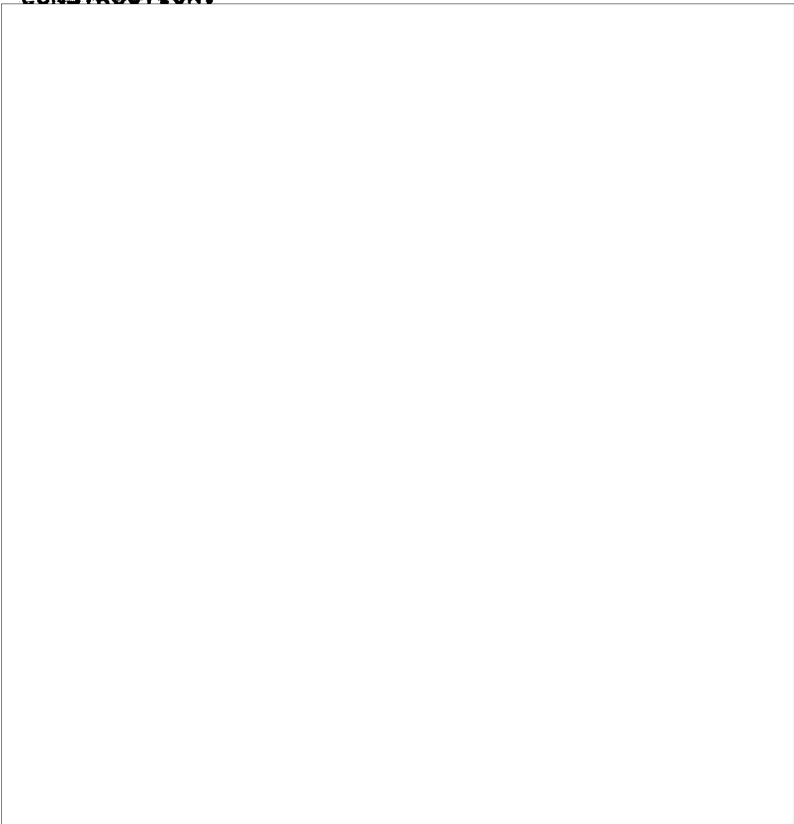
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SECTION # 13

25X1



IMENI GASTELLO ICBM COMPLEX UR 5106N 06618E [REDACTED] 25X1
ALL 25 OF THE TYPE IIIC LAUNCH SITES, THE COMPLEX
SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT
ARE INTERPRETABLE. ALL SITES IN COMPLETED LAUNCH
GROUPS A AND B [REDACTED] SITES 1-12 ARE OBSERVED WITH NO
SIGNIFICANT ACTIVITY.
CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE
LAUNCH SITES ARE AS FOLLOWS --
LAUNCH GROUP C -- SITES 13-17 ARE NOW IN A LATE STAGE
OF CONSTRUCTION. SITE 18 REMAINS IN THE MID-STAGE.
LAUNCH GROUP D -- SITES 19, 20, 22, 23, AND 24 REMAIN IN
THE MID-STAGE OF CONSTRUCTION. SITE 25 REMAINS IN AN
EARLY STAGE.
LAUNCH SITE 21X REMAINS IN THE MID-STAGE OF
CONSTRUCTION.



25X1

25X1

TATISHCHEVO ICBM COMPLEX UR 5140N 04534E [REDACTED]
EIGHTY-TWO TYPE IIID LAUNCH SITES INCLUDING 1 PROBABLE
AND 1 POSSIBLE, THE COMPLEX SUPPORT FACILITY, AND THE
RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE.
MOVEMENT OF PREFABRICATED CONCRETE PIECES FROM ALONG
THE RAIL SPUR INTO THE STORAGE AREA IS OBSERVED AT THE
RAILHEAD AND STORAGE AREA OF THE COMPLEX SUPPORT
FACILITY. NO OTHER SIGNIFICANT ACTIVITY OBSERVED.
CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE
TYPE IIID SITES ARE AS FOLLOWS --
LAUNCH GROUP A -- ALL 10 SITES 01-3 AND 5-11 ARE
COMPLETE.
LAUNCH GROUP B -- SIX OF THE 10 COMPLETED SITES 012,
14, 15, 17, 29, AND 30 ARE INTERPRETABLE.
LAUNCH GROUP E -- CONSTRUCTION STATUS OF ALL 10 SITES
045, 47, 76, 77, 80, 82, 100, 103, 120, AND 122 IS
UNDETERMINED.
LAUNCH GROUP F -- FOUR OF THE 10 SITES ARE
INTERPRETABLE. CONSTRUCTION STATUS OF SITES 89 AND 90
IS UNDETERMINED. SITES 63 AND 66 ARE COMPLETE.
LAUNCH GROUP G -- CONSTRUCTION STATUS OF THE 9
INTERPRETABLE SITES 067, 71, 75, 88, 92, 97, 98, 108,
AND 137 IS UNDETERMINED.
LAUNCH GROUP H -- CONSTRUCTION STATUS OF ALL 10 SITES
094-96, 101, 102, 119, AND 126-129 IS UNDETERMINED.
LAUNCH GROUP I -- CONSTRUCTION STATUS OF ALL 9 SITES
074, 83-86, 91, 93, 104, AND 136 IS UNDETERMINED.
LAUNCH GROUP J -- CONSTRUCTION STATUS OF ALL 10 SITES
081, 99, 109, 110-112, 115, 117, 118, AND 123 IS
UNDETERMINED.
LAUNCH GROUP K -- CONSTRUCTION STATUS OF ALL 10 SITES
0121, 124, 125, 132-134, AND 138-141 IS UNDETERMINED.
TRANS

25X1

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IIID
SITES WITH GROUP ASSOCIATION UNDETERMINED -- SITE 131,
PROBABLE SITE 142, AND POSSIBLE SITE 116 ARE IN AN
UNDETERMINED STAGE OF CONSTRUCTION.

25X1

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SECTION # 17

25X1

GUBA SAYDA NAVAL MISSILE STORAGE UR 6915N 03321E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

POLYARNYY NVL MISSILE SUPPORT FAC KISLAYA UR 6912N 03330E

25X1

OB -- NONE OBSERVED.

NO NUCLEAR STORAGE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

GUBA PALA NAVAL BASE AND SHIP REPAIR YARD UR 6911N 03325E

25X1

OB -- AT LEAST 8 UNIDENTIFIED VESSELS. LOW SUN ANGLE

AND SHADOW PRECLUDE DETAILED INTERPRETATION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

GUBA LITSA NAVAL MISSILE STORAGE UR 6925N 03226E

25X1

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

GUBA MOTKA NAVAL BASE UR 6942N 03207E

25X1

OB -- NONE OBSERVED.

NO SUBMARINE FACILITIES OBSERVED.

25X1

VLADIVOSTOK NAVAL BASE AND SHIPYARD 202 UR 4306N 13156E

25X1

ONLY THE EAST END OF BUKHTA ZOLOTY ROG IS VISIBLE.

OB -- 2 LARGE POSSIBLE COMBATANTS AND NUMEROUS

UNIDENTIFIED POSSIBLE COMBATANTS AND MERCHANT VESSELS.

NO NUCLEAR OR MISSILE STORAGE AREAS ARE OBSERVED.

FOUR SMALL COMBATANTS IN TANDEM FORMATION ARE OBSERVED

APPROXIMATELY 17 NM FROM VLADIVOSTOK HEADING IN A

SOUTHEASTERLY DIRECTION AT HIGH SPEED TOWARD OSTROV

ASKOLD 042-45N 132-00E. A PROBABLE DE/PCE IS OBSERVED

HEADING AT HIGH SPEED TOWARD THE FORMATION IN A

SOUTHWESTLY DIRECTION FROM THE BUKHTA ABREK AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

GUBA URA SUBMARINE BASE UR 6919N 03250E

25X1

OB -- 2 AUXILIARIES AND AT LEAST 7 POSSIBLE VESSELS AT
PIERS. LOW SUN ANGLE AND SHADOW PRECLUDE MORE DETAILED
INTERPRETATION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

DUNAY NAVAL MISSILE STORAGE UR 4256N 13220E

25X1

STATUS OF CONSTRUCTION

25X1

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

DUNAY SUBMARINE BASE BUKHTA RAZBOYNIK UR 4256N 13221E

25X1

OB -- 2 UNIDENTIFIED LARGE SS, 1 POSSIBLE SMALL

COMBATANT, 1 DNEPR-CLASS AR, 2 LARGE AG, 2 LARGE YAGT,

1 EMPTY FLOATING DOCK, 1 FLOATING CRANE, AND NUMEROUS

UNIDENTIFIED SMALL CRAFT.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW

CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY

UNREPORTED FEATURES OBSERVED.

25X1

DALNIYE ZELENTSY SUBMARINE BASE UR 6904N 03617E

25X1

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

MOSKVA SAM STORAGE SITE 1 UR 5559N 03820E
NO NON-SA-1 TYPE MISSILES OR ASSOCIATED EQUIPMENT CAN
BE IDENTIFIED WITHIN THE SITE. NO NEW CONSTRUCTION,
CHANGES IN FACILITIES, OR OTHER PREVIOUSLY UNREPORTED
FEATURES OBSERVED.

25X1
25X1

MOSKVA SAM STORAGE SITE 7 UR 5607N 03729E
NO NON-SA-1 TYPE MISSILES OR ASSOCIATED EQUIPMENT CAN
BE IDENTIFIED WITHIN THE SITE. NO NEW CONSTRUCTION,
CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED
FEATURES OBSERVED.

25X1
25X1

NIZHNIY TAGIL SAM SUPPORT FACILITY UR 5752N 06002E
COMPLETED TYPE I SAM SUPPORT FACILITY CONTAINS 1 LARGE
AND 2 SMALL DRIVE-THROUGH BUILDINGS, 1 LARGE AND 4
SMALLER BUILDINGS, AND 1 SMALL SECURITY BUILDING.
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

KALININ SAM TRAINING FACILITY UR 5652N 03552E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

AIR FACILITIES
TYURATAM AIRFIELD UR 4536N 06311E
OB -- 3 CAT/CUB, 3 LIGHT STRAIGHT-WING, 3 SMALL
STRAIGHT-WING, AND 5 POSSIBLE HELICOPTERS.
-- 7 CAT/CUB, 7 MEDIUM STRAIGHT-WING, 12 LIGHT
STRAIGHT-WING, AND 3 POSSIBLE HELICOPTERS.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1
25X1
25X1

SREDNIY AIRFIELD UR 7930N 09109E
OB -- 6 SMALL STRAIGHT-WING.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

SEMIPALATINSK AIRFIELD UR 5021N 08014E
OB -- 7 SMALL SWEEP/DELTA-WING, 9 LIGHT STRAIGHT-WING,
8 SMALL STRAIGHT-WING, AND AT LEAST 22 SMALL PROBABLE
AIRCRAFT.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

WEN-SU AIRFIELD CH 4117N 08020E
OB -- NONE OBSERVED.
CONSTRUCTION STATUS IS UNDETERMINED.

25X1
25X1

SMORGON AIRFIELD NORTHWEST UR 5431N 02619E
OB -- 2 LIGHT STRAIGHT-WING AND 2 PROBABLE SMALL
STRAIGHT-WING.
THE AIRFIELD IS EQUIPPED WITH ILS AND GCA.
THE PARALLEL PROBABLE RUNWAY, PREVIOUSLY REPORTED AS
BLACKTOP, IS NATURAL SURFACE.

25X1
25X1

25X1

SECTION # 19

25X1

NAVAL ACTIVITY/PORTS

WEI-CHOU TAO SUSPECT SHIPYARD CH 2102N 10903E

25X1

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ZALIV VOSTOK NAVAL BASE LIVADIYA UR 4252N 13241

25X1
25X1

OB -- SEVERAL UNIDENTIFIED SMALL VESSELS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

GORKIY SHIPYARD - HEAVY EQUIP PLT 112 UR 5622N 04352E

25X1
25X1

OB -- 2 POSSIBLE TRANSPORTER DOCKS, 1 POSSIBLE APL, AND SEVERAL SMALLER UNITS IN THE BASIN AND AT THE QUAY. THE ROOF ON THE LARGE NEW BUILDING IS 75 PERCENT COMPLETE. WORK ON THE QUAY CONTINUES.

MAGADAN SUB BASE - SHIP REPAIR YARD UR 5932N 15045E

25X1
25X1

SEVERAL POSSIBLE VESSELS ARE OBSERVED IN THE ICE AT THE NAVAL PIER. SEMIDARKNESS PRECLUDES COUNT OR IDENTIFICATION OF VESSELS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HA TOU SHIPYARD VN 2056N 10709E

25X1

OB -- NONE OBSERVED.

CONSTRUCTION APPEARS TO BE CONTINUING ON A QUAY ON THE NE EDGE OF THE DREDGED BASIN. NO APPARENT CHANGE IN FACILITIES OBSERVED.

PEVEK PORT FACILITIES UR 6942N 17016E

25X1
25X1

OB -- NONE OBSERVED.

FIVE MERCHANT SHIPS ARE OBSERVED MOORED IN THE ICE.

UNGGI NAVAL BASE KN 4220N 13023E BONUS 1

25X1

0.1 NM SE OF UNGGI.

FACILITIES INCLUDE 2 LARGE BUILDINGS AND 7 SMALLER SUPPORT BUILDINGS. BERTHING FACILITIES INCLUDE 2 POSSIBLE FINGER PIERS/PONTOON WHARVES.

OB -- SEVERAL UNIDENTIFIED SMALL VESSELS AT PIERS AND MEDITERRANEAN MOORED AT THE BASE AREA.

25X1

UNGGI PORT FACILITIES KN 4220N 13023E BONUS 2

0.1 NM SE OF UNGGI.

FACILITIES INCLUDE 2 QUAYED AREAS 01 PROTECTED BY 2 BREAKWATERS. NO STORAGE FACILITIES ARE WITHIN THE PORT AREA. A SMALL BOATYARD AND A NAVAL BASE ARE ALSO WITHIN THE BREAKWATERS.

25X1

NAJIN SHIPYARD 28 KN 4214N 13018E BONUS 3

ON THE EAST SIDE OF NAJIN PORT FACILITY.

FACILITIES INCLUDE 2 BUILDING/REPAIR WAYS, 1 LARGE FABRICATION BUILDING, 1 POSSIBLE HEAT PROCESS BUILDING, 26 ADDITIONAL SUPPORT BUILDINGS, AND EXTENSIVE QUAYED AREAS.

OB -- 2 POSSIBLE MEDIUM COMBATANT VESSELS ON WAYS 01 APPEARS TO BE COMPLETE WITH A TOPSIDE SUPERSTRUCTURE AND 1 APPEARS TO BE A HULL ONLY.

25X1

NAJIN SHIP REPAIR FACILITY KN 4214N 13017E BONUS 4

AT THE NAJIN PORT FACILITY.

FACILITY IS IN EARLY STAGES OF CONSTRUCTION. A LARGE GRAVING DOCK IS UNDER CONSTRUCTION. APPROXIMATELY 11 CONSTRUCTION SITE SUPPORT STRUCTURES ARE SITUATED ABOUT THE GRAVING DOCK.

OB -- NONE OBSERVED.

25X1

NAJIN PORT FACILITIES KN 4213N 13017E BONUS 5

AT THE NAJIN URBAN COMPLEX.

FACILITIES INCLUDE 3 MOLES 01 RAIL SERVED AND WITH 3 TRANSIT SHEDS, 1 WAREHOUSE, 1 ADMINISTRATION BUILDING, 10 PC

FACILITY ON THE SOUTHERNMOST MOLE. A MINOR NAVAL
FACILITY IS AT THE NORTH END OF THE PORT FACILITY.
OB -- 1 FREIGHTER AND SEVERAL SMALL VESSELS.

25X1

NAJIN NAVAL FACILITY KH 4217N 13017E BONUS 6
COLLOCATED WITH NAJIN PORT FACILITIES.
FACILITIES INCLUDE BERTHING FOR VESSELS AT THE NORTH
SIDE OF THE NORTHERNMOST PORT FACILITY MOLE. THE
INSTALLATION CONTAINS APPROXIMATELY 5 SMALL SUPPORT
BUILDINGS AT THE NORTH END AND SOMEWHAT APART FROM THE
PORT FACILITY.
OB -- 3 SMALL POSSIBLE COMBATANTS.

25X1

ELECTRONICS/COMMUNICATIONS
BOLOTNOYE VLF COMMUNICATIONS FACILITY UR 5545N 08426E
NO SIGNIFICANT CHANGE OBSERVED.

25X1

TYSP-NAVOLOK GM RADAR FACILITY SEARCH UR 6945N 03305E
NO BUILDINGS, ANTENNAS, OTHER STRUCTURES, OR EQUIPMENT
OBSERVED.

25X1

PUMMANKI PROBABLE COASTAL DEFENSE FAC UR 6946N 03145E
THERE APPEARS TO BE SOME CHANGE IN THE FACILITY, BUT
SMALL SCALE PRECLUDES IDENTIFYING DETAILS.

25X1

TYURATAM INSTRUMENTATION FACILITY -- UR 4542N 06318E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

GORKIY/SORMOVO RADAR ASBLY - TEST AREA UR 5619N 04347E
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

SHUANG-CHENG-TZU POSS DNRGE INSTR SITE CH 4125N 08925E
NO INSTRUMENTATION SITE OBSERVED.

25X1

25X1

DIKSON DUAL TALL KING-AD HQ RADAR FAC UR 7330N 08020E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

KAPUSTIN YAR INSTRUMENTATION FACILITY UR 4840N 04926E
NO SIGNIFICANT CHANGE OBSERVED.

25X1

KAPUSTIN YAR POSS INSTRUMENTATION FAC UR 4843N 05012E
NO SIGNIFICANT CHANGE OBSERVED.

25X1

SMIDOVICH TALL KING-AW RADAR FACILITY UR 7512N 05603E
17 NM NE OF SMIDOVICH.
FACILITY CONSISTS OF 1 TALL KING ANTENNA, 1 ANTENNA
BUILDING, 1 SUPPORT BUILDING, AND 1 GENERATOR BUILDING.
FIVE SUPPORT BUILDINGS ARE 2,000 FT EAST.

25X1

KOLPASHEVO PROBABLE ESV TRACKING FACILITY UR 5819N 08255E NO COMOR
0.5 NM NORTH OF KOLPASHEVO.
SECURED FACILITY CONSISTS OF 1 ENVIRONMENTAL DOME,
APPROXIMATELY 50 FT IN DIAMETER, MOUNTED ON A BUILDING,
1 CONTROL BUILDING WITH 4 PROBABLE TELEMETRY ANTENNAS
MOUNTED ON TOP, 1 POSSIBLE PEDESTAL-MOUNTED TELEMETRY
ANTENNA

SECTION # 21

DAY-NIGHT RHOMBICS, NUMEROUS MASTS, AND 14 SUPPORT BUILDINGS.

ABEZ TRACKING FACILITY UR 6632N 06145E BONUS 1
1 NM NORTH OF ABEZ.

NEWLY IDENTIFIED FACILITY CONSISTS OF AN ENVIRONMENTAL DOME, APPROXIMATELY 80 FT IN DIAMETER, SITUATED AT OR NEAR GROUND LEVEL AND ADJACENT TO A
POSSIBLE CONTROL BUILDING. APPROXIMATELY 10 OTHER SUPPORT SERVICE BUILDINGS ARE NEARBY.

MILITARY ACTIVITY

BORZYA ARMY BARRACKS SW AL 1 UR 5023N 11631E
OB -- APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

DAURIYA ARMY BARRACKS AL 1 UR 4956N 11651E

OB -- APPROXIMATELY 75 VEHICLES/PIECES OF EQUIPMENT.

THE CONSTRUCTION REPORTED ON
CONTINUES IMMEDIATELY NE OF THE INSTALLATION. AT LEAST 3 PROBABLE BARRACKS AND 3 STORAGE/SUPPORT BUILDINGS APPEAR TO BE COMPLETE.

MIRNAYA ARMY BARRACKS AL 1 UR 5045N 11604E
TWO POSSIBLE BARRACKS ARE UNDER CONSTRUCTION.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

FU-HSIEN ARMY BARRACKS EAST CH 3937N 12201E

1.2 NM EAST OF FU-HSIEN.

THE FACILITY CONSISTS OF 3 SECURED AREAS --

AREA A, 1.2 NM EAST OF THE CENTER OF FU-HSIEN, CONTAINS 58 BARRACKS, 4 MULTI-WING ADMINISTRATION BUILDINGS, 15 POSSIBLE QUARTERS, 1 AUDITORIUM, 4 MESSHALLS, 8 VEHICLE STORAGE BUILDINGS, 13 EQUIPMENT STORAGE BUILDINGS, 4 MACHINE SHOPS, APPROXIMATELY 45 STORAGE BUILDINGS, 1 SMALL-ARMS FIRING RANGE, 1 POSSIBLE ATHLETIC FIELD, AND A TRAINING AREA.

AREA B, 0.5 NM SE OF AREA A, CONTAINS 27 BARRACKS, 2 POSSIBLE ADMINISTRATION BUILDINGS, 1 AUDITORIUM, 4 EQUIPMENT STORAGE BUILDINGS, 4 EXPLOSIVES BUILDINGS, AND 18 SUPPORT/STORAGE BUILDINGS.

AREA C, 0.5 NM NE OF AREA B, CONTAINS 16 BARRACKS, 2 MESSHALLS, 1 AUDITORIUM, 1 ADMINISTRATION BUILDING, 16 EQUIPMENT STORAGE BUILDINGS, 4 POSSIBLE AMMUNITION STORAGE BUILDINGS, AND 24 STORAGE/SUPPORT BUILDINGS. NO VEHICLES OR EQUIPMENT ARE OBSERVED IN ANY OF THE 3 AREAS. ALL AREAS APPEAR MODERATELY ACTIVE.

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1